Fujitsu recommends Windows 8 Pro.



Data Sheet Fujitsu LIFEBOOK AH502 Notebook

Your Everyday Notebook

The Fujitsu LIFEBOOK AH502 is the everyday notebook for basic business needs. A HD 39.6 cm (15.6-inch) anti-glare LCD in 16:9 widescreen format gives you a comfortable view. Integrated WLAN and Bluetooth® provide you with great connectivity while the spill-resistant keyboard with full num pad boosts the reliability and usability of your LIFEBOOK.

Everyday performance for your usual tasks

- Intel® Celeron™ or Pentium™ processors and Intel® HM70 chipset
- Integrated WLAN and Bluetooth®

View and connect with the world

- Comfortable viewing experience with 39.6cm (15.6-inch) HD anti-glare display
- HD webcam plus integrated digital microphone for voice and video chat

Reliability, convenience and everyday security

- German assembly and in-house testing guarantee best in class quality
- Ergonomic comfort for daily work with a full-size keyboard plus num pad
- Convenient Anytime USB Charge function for mobile phones and other USB devices
- Computrace® enabled BIOS for data security

















Components

Processor	Intel® Pentium® processor B960 (2.3 GHz, 2 MB)
	Intel® Pentium® processor 2020M (2.4 GHz, 2 MB)
Operating systems	
Operating system	Windows® 8 64-bit
operating system	Windows® 8 Pro 64-bit
	Windows® 7 Professional 64-bit
	Windows® 7 Home Premium 64-bit
	Windows® 7 Home Basic 64-bit (EM)
Memory modules	2 GB (1 module(s) 2 GB) DDR3, 1600 MHz, PC3-12800, SO DIMM
	4 GB (1 module(s) 4 GB) DDR3, 1600 MHz, PC3-12800, SO DIMM
Base unit memory	LIFEBOOK AH502 Anti-Glare
Supported capacity RAM (min.)	2 GB
Supported capacity RAM (max.)	16 GB
Memory slots total	2 SO DIMM (DDR3, 1600 MHz)
Memory slot type Memory notes	DDR3 1600 MHz will be clocked with 1333 MHz in combination with 2nd generation Intel® CPU.
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Hard disk drives (internal)	SATA, 5400 rpm, 750 GB, 2.5-inch, S.M.A.R.T.
	SATA, 5400 rpm, 500 GB, 2.5-inch, S.M.A.R.T.
	SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.
Hard disk notes	One Gigabyte equals one billion bytes, when referring to hard disk drive capacity.
	Accessible capacity may vary, also depending on used software.
Wireless technologies	
Bluetooth	v4.0 + EDR
Integrated WLAN	Intel® Centrino® Wireless N2230 (IEEE 802.11b/g/n)
Optical drive options	DVD Super Multi
Base unit	LIFEBOOK AH502 Anti-Glare
General system information	
Chipset	Intel® HM70
Product design	
Color	Matte black
Material	Matt
Display	20 C /1E C : k) TET (UD) LED k kk k k k k k k k k k k k k k k k k
Display	39.6 cm (15.6-inch), TFT, (HD), LED backlight, anti-glare, 1366 x 768 pixel, 400:1 (min), 200 cd
Aspect ratio	16:9 200 cd
Brightness - typical Contrast - typical	400:1 (min)
Graphics	1020 1200 airel
Max. resolution external display	1920 x 1200 pixel
Graphics brand name	Intel® HD Graphics DirectX® 10 support
Graphics features Graphics notes	Shared memory depending on main memory size
Shared video memory	up to 1695 MB
Interfaces	<u> </u>
	1 v.SD. Card Boardon (SD/SDUC)
Memory card slots	1 x SD-Card Reader (SD/SDHC)
ExpressCard slots	1 (34 mm and 54 mm supported)

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Interfaces	
USB 2.0 total	3 (1 x Anytime USB Charge functionality)
VGA	1
HDMI	1
Ethernet (RJ-45)	1
DC-in	1
Audio: line-in / microphone	1
Audio: line-out / headphone	1
Kensington Lock support	1
Wired communication	
LAN	10/100/1000 MBit/s Realtek RTL 8111F
Keyboard and pointing devices	
	Spill-resistant keyboard with number block
	Number of keyboard keys: 106, Keyboard pitch: 19.8 mm, Keyboard stroke: 1.8 mm
	Touchpad
	Status LED
Multimedia	
	On board
Audio type	
Audio codec Audio features	Realtek ALC269 VC2 HD Support of high-definition audio, 2x built-in speakers (stereo), Built-in digital microphone, Sound volume control via
Audio leatules	function key (down: Fn+F8; up: Fn+F9)
Camera	Built-in webcam (HD) with Status LED
	Dulit-III Webtaili (IID) With Status LED
Power supply	
AC adapter	20 V / 65 W (3.25 A)
Rated voltage range	100 V - 240 V (AC Input)
Rated frequency range	50 Hz - 60 Hz
1st battery	Li-lon battery 6-cell, 4400 mAh, 48 Wh
Runtime 1st battery	up to 6 h
Battery notes	Battery life may vary depending on product model, configuration, applications, power management settings and
	features utilized. Battery recharge time depends on usage.
Dimensions / Weight / Environmental	
Dimensions (W x D x H)	378 x 252 x 36.5 mm
Weight	2.5 kg
Weight notes	Weight may vary depending on actual configuration (including battery pack)
Operating ambient temperature	Running: 5 - 35 ℃; Packed -15 - 60 ℃
Operating relative humidity	20 - 85 %
Additional Software	
Additional software (preinstalled)	Adobe® Reader®
riceria de la company	CyberLink YouCam
	EasyGuide online user documentation
	Nero Essentials S (burning software)
	Norton Internet Security (incl. Firewall) 60 days version
	Microsoft Office - buy license to activate the pre-installed Microsoft Office
Additional software (included as a CD/	Drivers & Utilities DVD (DUDVD)
DVD)	
·	
Security Dhysical Security	Konsington Lock support
Physical Security	Kensington Lock support
System and BIOS Security User Security	Computrace® ready BIOS User and supervisor BIOS password
osei security	Hard disk password
	חוסווס איבוס איבוס פוסור אבוס פוסור אבוס איבוס איבוס פוסור איבוס פ
Compliance	
Compliance link	http://globalsp.ts.fujitsu.com/sites/certificates

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Product design	
Standard Warranty	1 year
Service level	Collect & Return Service / Bring-in Service (for countries within region FTS CEMEA&I, for all other countries depending on local regulations)
Warranty Terms & Conditions	http://support.ts.fujitsu.com/warranty
Maintenance and Support Services	s - the perfect extension
Recommended Service	9x5, Response Time: Next Business Day
Spare Parts availability	3 years after end of product life
Service Weblink	http://www.fujitsu.com/fts/services/support



notebookcheck.com - online

notebookcheck.com, "GOOD", FUJITSU LIFEBOOK AH502, July 2013

Recommended Accessories

USB-Port Replicator PR07



This Port Replicator is the perfect docking solution for notebooks without a docking connector. Turn your notebook into a desktop complete with two screens for a real productivity boost thanks to the DualView feature. Plus connect to the local area network and to all of your peripherals with a single USB plug.

Order Code: S26391-F6007-L300

Casual Top Case 16



The Casual Top Case 16 protects notebooks with up to 16-inch screens. A padded top-loading notebook compartment with shock-absorbing foam ensures added protection. It is equipped with a front compartment for storage of power adaptors, office supplies or personal items. It is an ideal business case with a practical design.

Order Code: S26391-F1191-L50

Mobile Bluetooth Communication Speaker



The Fujitsu Mobile Bluetooth Communication Speaker is the perfect audio accessory for your connected mobile life. It is smaller than a tennis ball so you can bring it everywhere and it can connect via Bluetooth so you don't have to worry about cords. An integrated microphone gives you on-the-fly conference call capabilities for all your Bluetooth enabled mobile devices.

Order Code: S26391-F7128-L700

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More information

Fujitsu OPTIMIZATION Services

In addition to Fujitsu LIFEBOOK AH502, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

Fujitsu Portfolio

Build on industry standards, Fujitsu offers a full portfolio of IT hardware and software products, services, solutions and cloud offering, ranging from clients to datacenter solutions and includes the broad stack of Business Solutions, as well as the full stack of Cloud offering. This allows customers to leverage from alternative sourcing and delivery models to increase their business agility and to improve their IT operation's reliability.

Computing Products

www.fujitsu.com/global/services/computing/

Software

www.fujitsu.com/software/

More information

Learn more about Fujitsu LIFEBOOK AH502, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.

www.fujitsu.com/fts/mobile

Fujitsu green policy innovation

Fujitsu Green Policy Innovation is our worldwide project for reducing burdens on the environment.

Using our global know-how, we aim to contribute to the creation of a sustainable environment for future generations through IT. Please find further information at http://www.fujitsu.com/global/about/environment/



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